PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In rese Gardner
Secal No. 10/820,632
Filed: April 8, 2004

Art Unit: 2884 Examiner: David S. Baker

Confirmation No.: 8467

For: GAMMA RAY DETECTORS HAVING IMPROVED SIGNAL-TO-NOISE RATIO AND RELATED SYSTEMS AND METHODS FOR ANALYZING MATERIALS IN AN OIL WELL

Date: August 17, 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PETITION AND FEE FOR EXTENSION OF TIME (37 C.F.R. § 1.136(a))

1.	This is a petition for an extension of time for a total period of (1) month(s) to		
respond to the Official Action dated April 17, 2006.			
2.	A response in connection with the matter for which this extension is requested:		
	is filed herewith.		
	has been filed.		
3.	Applicant:		
	Claims small entity status. See 37 CFR 1.27.		
	Does not claim small entity status.		
4.	Calculation of extension fee (37 C.F.R. § 1.17(a)-(d)):		
	Total Months <u>Requested</u>	Fee For Other Than Small Entity	Fee for Small Entity
	one month two months three months four months five months	\$120.00 \$450.00 \$1,020.00 \$1,590.00 \$2,160.00	\$60.00 \$225.00 \$510.00 \$795.00 \$1,080.00
	Fee Enclosed \$120.00		

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120.00 OP

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A check in the amount of the fee is enclosed.

Payment by credit card (Form PTO-2038) is enclosed.

Charge Deposit Account No. 50-0220 for any additional extension and/or fee required or credit for any excess fee paid.

Respectfully submitted,

Laura M. Kelley

Registration No. 48,441

Myers Bigel Sibley & Sajovec, P.A.

P. O. Box 37428

Raleigh, North Carolina 27627

Telephone: (919) 854-1400 Facsimile: (919) 854-1401 Customer Number 20792

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA_22313-1450 on August 17, 2006.

Carey Gregor